

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1-17 (Canceled)

18. (Currently amended) A An isolated nucleotide sequence wherein said nucleotide sequence encodes an amino acid sequence which begins at nucleotide number 666 and ends at nucleotide number 3165 according to SEQ ID NO: 7 5.

19. (Currently amended) A An isolated nucleotide sequence wherein said sequence is the nucleotide sequence which begins at nucleotide number 666 and ends at nucleotide number 3162 according to SEQ ID NO: 7 5.

20. (Previously presented) A vector comprising a nucleotide sequence according to claim 24.

21. (Previously presented) A vector comprising a nucleotide sequence according to claim 18.

22. (Previously presented) A vector comprising a nucleotide sequence according to claim 19.

23. (Canceled)

24. (Currently amended) A An isolated nucleotide sequence wherein said sequence is the nucleotide sequence which begins at nucleotide number 3 and ends at nucleotide number 642 according to SEQ ID NO: 7 5.

25. (New) An isolated nucleotide sequence wherein said sequence encodes SEQ ID NO:6